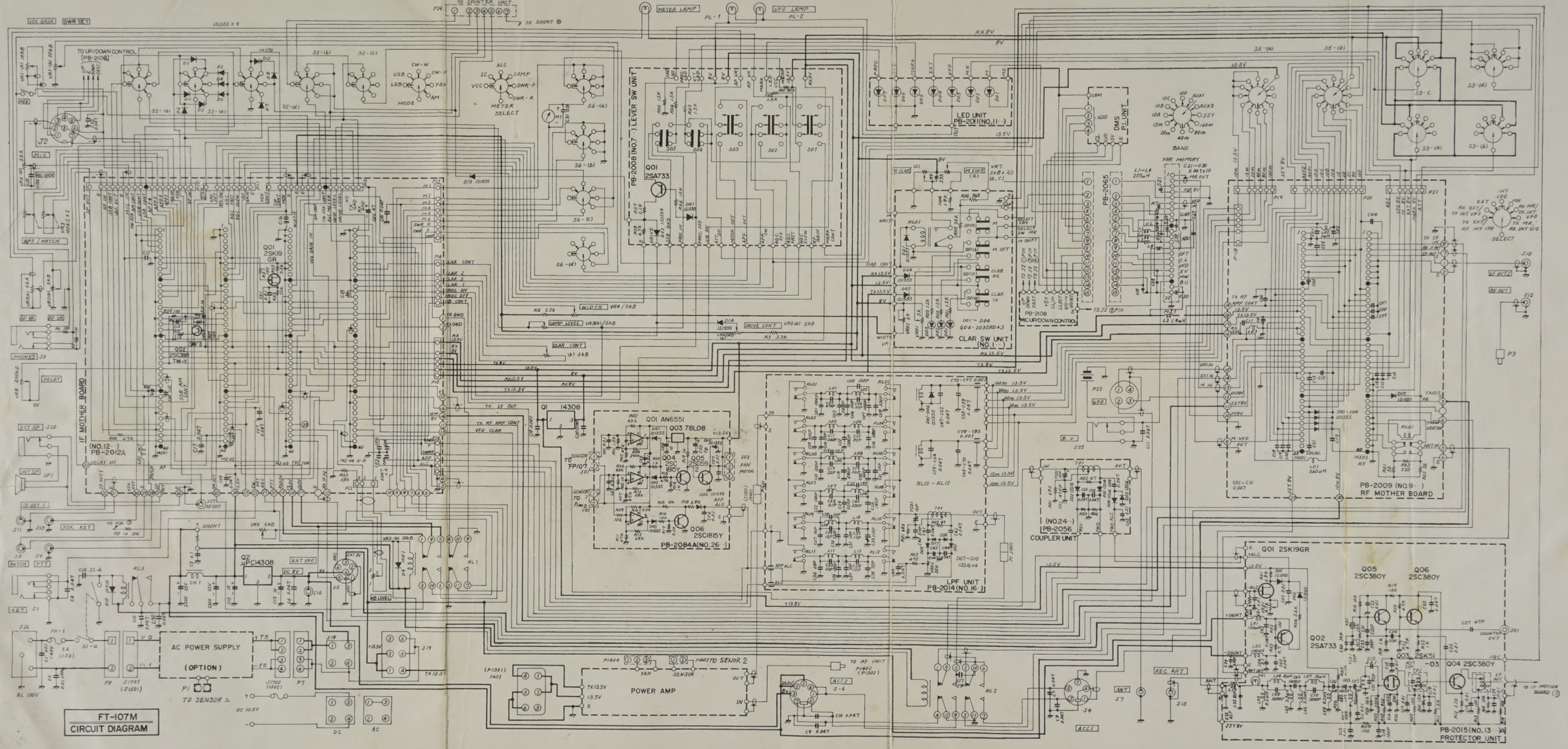
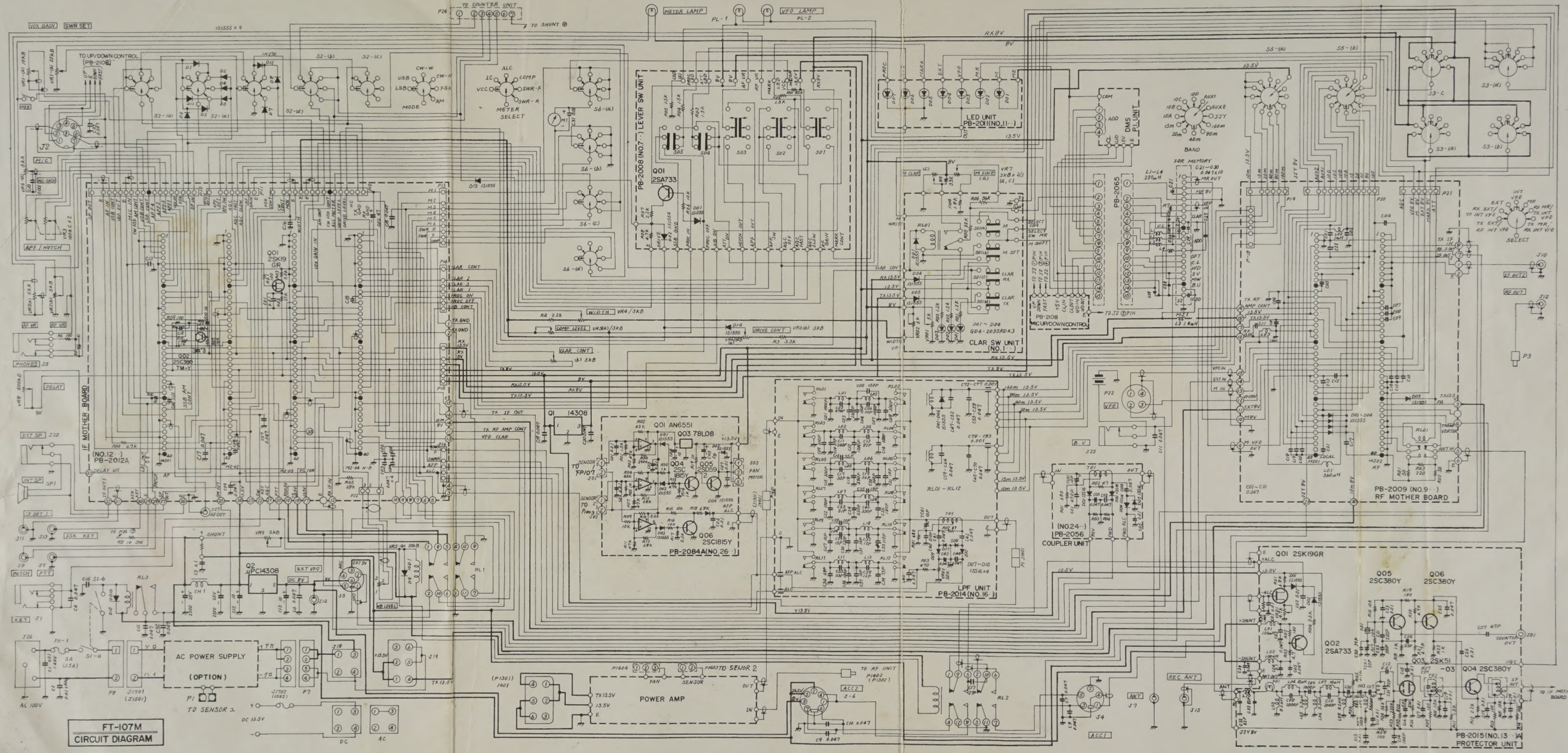

FT-107M
CIRCUIT DIAGRAM
IF MOTHER BOARD
(NO.12-) PB-2012A
PB-2008 (NO.7-) LEVER SW UNIT
LED UNIT PB-2011 (NO.11-)
CLAR SW UNIT (NO.1-)
PB-2108 MIC UP/DOWN CONTROL
PB-2065 DMS PLL UNIT
PB-2009 (NO.9-) RF MOTHER BOARD
(NO.24-) PB-2056 COUPLER UNIT
LPF UNIT PB-2014 (NO.16-)
PB-2084A (NO.26-)
PB-2015 (NO.13-) PROTECTOR UNIT
AC POWER SUPPLY (OPTION)
POWER AMP
TO UP/DOWN CONTROL PB-2108
TO COUNTER UNIT
TO SHUNT
METER LAMP
VFO LAMP
TO RF UNIT
TO SENSOR 1
TO SENSOR 2
TO IF MOTHER BOARD
AC 100V
DC
AC


IF MOTHER BOARD
(NO.12-)
PB-2012A
PB-2008(NO.7-) LEVER SW UNIT
LED UNIT
PB-2011(NO.11-)
CLAR SW UNIT
(NO.1-)
PB-2065
DMS PLUNIT
PB-2108
MCUP/DOWNCONTROL
RF MOTHER BOARD
PB-2009 (NO.9-)
PB-2084A(NO.26-)
LPF UNIT
PB-2014(NO.16-)
(NO.24-)
PB-2056
COUPLER UNIT
PROTECTOR UNIT
PB-2015(NO.13-)
POWER AMP
AC POWER SUPPLY
(OPTION)
TO SENSOR 1
TO SENSOR 2
TO COUNTER UNIT
TO SHUNT
METER LAMP
VFO LAMP
TO UP/DOWN CONTROL
(PB-2108)
METER SELECT
MODE
BAND
FOR MEMORY
SELECT
TO RF UNIT
TO IF MOTHER BOARD
FAN MOTOR
AC 100V
DC 13.5V
FT-107M
CIRCUIT DIAGRAM